#### PATENT COOPERATION TREATY

PCT/JP2004/019721

## PCT

26.9.07 與舒固條 特许多孫所

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)
(PCT Rules 44bis.3(c) and 72.2)

From the INTERNATIONAL BUREAU

To:

OKABE, Masao No. 602, Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1000005 JAPON

Date of mailing (day/month/year) 31 August 2006 (31.08.2006)	
Applicant's or agent's file reference KW304PC	IMPORTANT NOTIFICATION
International application No. PCT/JP2004/019721	International filing date (day/month/year) 22 December 2004 (22.12.2004)
Applicant KABL	JSHIKI KAISHA KENWOOD et al

1.	<b>Transmittal</b>	of the	translation	to	the applicant.
					and abbutture

V	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter 1).
	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

Yoshiko Kuwahara

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Form PCT/IB/338 (January 2004)

# PATENT COOPERATION TREATY

# PCT

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference KW304PC	FOR FURTHER ACTION	See item 4 below
International application No. PCT/JP2004/019721	International filing date (day/month/year) 22 December 2004 (22.12.2004)	Priority date (day/month/year) 26 December 2003 (26.12.2003)
International Patent Classification (8th See relevant information in Form P	edition unless older edition indicated) CT/ISA/237	
Applicant . KABUSHIKI KAISHA KENWOOD		·

i.	This international preliminary re International Searching Authori		apter I) is issued by the International Bureau on behalf of the
2.	This REPORT consists of a total  In the attached sheets, any refere to the international preliminary:	ence to the written opinion	of the International Searching Authority should be read as a reference
<u></u>		eporton paraminoning (Ci	input ly lisuate,
3.	This report contains indications	relating to the following i	tems:
	Box No. I	Basis of the report	
	Box No. II	Priority	
	Box No. III	Non-establishment of applicability	opinion with regard to novelty, inventive step and industrial
	Box No. IV	Lack of unity of inven	tion
	Box No. V	Reasoned statement ur applicability; citations	nder Article 35(2) with regard to novelty, inventive step or industrial and explanations supporting such statement
	Box No. VI	Certain documents cite	ed :
	Box No. VII	Certain defects in the i	nternational application
	Box No. VIII	Certain observations o	n the international application
	•	•	
4.	The International Bureau will co not, except where the applicant r date (Rule 44bis .2).	ommunicate this report to makes an express request	designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but under Article 23(2), before the expiration of 30 months from the priority
	1.		
		•	Date of issuance of this report 22 August 2006 (22.08.2006)
	The International Bure 34, chemin des Cole 1211 Geneva 20, Sw	ombettes	Authorized officer  Yoshiko Kuwahara
Facsin	nile No. +41 22 338 82 70	•	e-mail: pt07@wipo.int

From the INTERNATIONAL SEARCHING AUTHO	PATENT COOPER		RANSI
To:			PCT PCT
· ·		· ·	VRITTEN OPINION OF THE TIONAL SEARCHING AUTHORITY
			(PCT Rule 43bis.1)
		Date of mailing (day/month/year)	
Applicant's or agent's file reference KW304PC		FOR FURTHER	RACTION See paragraph 2 below
International application No. PCT/JP2004/019721	International filing date 22.12.2004		Priority date (day/month/year) 26.12.2003
International Patent Classification (IPC) or be Applicant KABUSHIKI KAISHA KEN		nd IPC	
This opinion contains indications re	lating to the following item	15:	
	he opinion		•
Box No. II Priority	-	4	•
Box No. III Non-estat	dishment of opinion with re	egard to novelty, inve	ntive step and industrial applicability
Box No. IV Lack of to	nity of invention		
	statement under Rule 43bi		o novelty, inventive step or industrial tatement
Box No. VI Certain de	ocuments cited		
Box No. VII Certain de	efects in the international ap	plication	
Box No. VIII Certain of	oservations on the internation	onal application	
International Preliminary Examinin than this one to be the IPEA and the this International Searching Author. If this opinion is, as provided above	g Authority ("IPEA") exce he chosen IPEA has notifie ity will not be so considered to, considered to be a writt	pt that this does not a d the International B d. en opinion of the IPI	will be considered to be a written opinion of the upply where the applicant chooses an Authority other ureau under Rule 66.1bis(b) that written opinions of EA. the applicant is invited to submit to the IPEA a
	copriste, with amendments on of 22 months from the p	, before the expiration	on of 3 months from the date of mailing of Form
3. For further details, see notes to Ford			· .
Name and mailing address of the ISA/JP		Authorized officer	

Form PCT/ISA/237 (cover sheet) (January 2004)

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/019721

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Box	No. I	Basis of this o	pinion	,								
1.	With regard filed, unless	to the language otherwise indic	e, this opinio ated under th	n has been estal	blished on th	ne basis of	the interr	national	applicatio	n in the l	anguage in v	vhich it was
<b>i</b> .	This o	pinion has been	established o	on the basis of a	translation	from the c	riginal lar	iguage i	nto the fo	llowing la	nguage	
ŀ		,		, which is the					•			arch (under
	Rule 1	12.3 and 23.1(b)	).	-				•				•
2	With regard invention, th	l to any nucleo his opinion has b	tide and/or eco establish	amino acid so acid on the basis	equence dis	closed in	the interr	pational	application	on and no	occssary to	he claimed
	a. type of	f material		\$							. •	
		a sequence listin	g							•		
	ī,	table(s) related t	o the sequence	ce listing							•	
		t of material	•	, -			•				•	
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	吕	in written forma									•	
	ن لـا	in computer read	lable form									
	c time o	f filing/furnishir	re									
		contained in the	international	application as f	iled.					,		
		filed together wi	th the interna	tional applicati	on in compu	ner readab	le form.					
		famished subseq	uently to thi	Authority for t	he purposes	of search			÷			
		•	,	•	• 7 7						-	
3.	In add	lition, in the cas hed, the required	e that more	than one version	n or copy o	of a seque	nce listing	g and/or	table(s)	relating t	nereto has b	een filed or
	filed o	or does not go be	yond the app	lication as filed	as appropri	iate, were	formished.	оны сор	nes is loc	mear to t	uat in the ap	pucanon as
	A 44821-										•	
4.	Additional c	omments:										
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	
PCT/JP2004/0197	21

	Statement ·		•	
	Novelty (N)	Claims	1-12	YE
		Claims	·	_ NC
	Inventive step (IS)	Claims	1-12	YE
		Claims	-	 _ NO
•	Industrial applicability (IA)	Claims	1-12	 YI
	,	Claims		 NO

#### 2. Citations and explanations:

Document 1: JP 2003-143243 A (Mitsubishi Electric Corp.)

16 May 2003

Document 2: JP 2001-515301 A (Telefon AB. LM Ericsson)

18 September 2001

Document 3: JP 63-172535 A (Mitsubishi Electric Corp.)

16 July 1988

The inventions of claims 1-12 are neither described in any of the documents cited in the ISR nor obvious to a person skilled in the art.